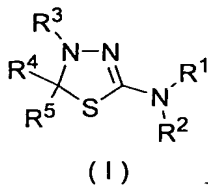


ABSTRACT

A mitotic kinesin Eg5 inhibitor which comprises a thiadiazoline derivative represented by the general formula (I) or a pharmacologically acceptable salt thereof as an active ingredient:



[wherein R¹ represents a hydrogen atom and the like, R² represents a hydrogen atom, C(=W)R⁶ (wherein W represents an oxygen atom or a sulfur atom, and R⁶ represents substituted or unsubstituted lower alkyl and the like) and the like, R³ represents C(=Z)R¹⁹ (wherein Z represents an oxygen atom or a sulfur atom, and R¹⁹ represents substituted or unsubstituted lower alkyl and the like) and the like, R⁴ represents substituted or unsubstituted lower alkyl and the like, and R⁵ represents substituted or unsubstituted aryl and the like] and the like are provided.